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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764,579	01/27/2004	Yoichi Sakamoto	00862.023421.	9013	
5514 FITZPATRIC	7590 09/09/200 K CELLA HARPER &	EXAM	EXAMINER		
1290 Avenue of the Americas			RILEY, MARCUS T		
NEW YORK,	NY 10104-3800	ART UNIT	PAPER NUMBER		
		2625			
			MAIL DATE	DELIVERY MODE	
			09/09/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/764,579	SAKAMOTO, YOICHI	
Examiner	Art Unit	
MARCUS T. RILEY	2625	

	MARCUS T. RILEY	2625					
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress				
THE REPLY FILED 21 August 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 All The reply was filed after a final rejection, but prior to or on application, applicant must timely file one or the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance FR 1.114. The reply must be filed	t, or other evidence, v with 37 CFR 41.31; or	hich places the (3) a Request				
	 a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In 						
no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	ater than SIX MONTHS from the mailing	date of the final rejection	n.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the polition under 37 CFR 1.136(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding amount of he fee. The appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding amount of he fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set for thin (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filled, may reduce any sermed patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(a)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
<u>AMENDMENTS</u>							
 3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a)☐ They raise new issues that would require further consideration and/or search (see NOTE below); (b)☐ They raise the issue of new matter (see NOTE below); (c)☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for 							
appeal; and/or	ter form for appear by materially re-	auding or simplifying t	le issues ioi				
(d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE:							
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (PTOL-324).				
 Applicant's reply has overcome the following rejection(s): 							
Newly proposed or amended claim(s) would be all non-allowable claim(s).		•	_				
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		I be entered and an e	xplanation of				
Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
The artifaction of the revidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).							
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appear and was not earlier presented. So	al and/or appellant fail se 37 CFR 41.33(d)(1	s to provide a).				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•					
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. ☐ Other:							
/Twyler L. Haskins/ Supervisory Patent Examiner, Art Unit 2625	/MARCUS T. RILEY/ Examiner, Art Unit 2625						

Applicant argues that Kawamoto either alone or in combination with Lung and Horiuchi does not discloses, teaches or suggests predicting coded data amounts for respective printing color components based on a designated table and the sizes of halflore image areas and characterifine image areas included in respective printing color components. Applicant also argues that neither reference discloses, teaches or suggests calculating code data amounts of the respective printing color components by counting data amounts of quantized halflore image areas and characterifine image areas for respective printing color components in accordance that designated table.

Examiner understands Applicant's argument but respectfully disagrees. Kawamoto either alone or in combination with Lung and Horiuchi discloses, teaches or suggests the Applicant's claimed invention. Horiuchi at column 1, lines 41-57 discloses, teaches or suggests predicting and calculating coded data amounts for respective printing color components based on a designated table and the sizes of halflore image areaes and characterfiline image areas included in respective printing color components and younting data amounts of quantized halflone image areas and characterfiline image areas for respective printing color components in accordance with a designated table. Horiuchi specifically prints color images with affichoses and huse showing half-tones and huse showed to reproduce picture images with half-tones and huse shown in the proposition of the foreign of Horiuchi are practically imited from 100 to 180.mu. in size so that images with half-tones in sufficient steps of gradation are hardly obtainable. Thus, as predicted or calculated by Horiuchi, it is proposed to vary the number of ink dots appearing on a dot matrix having n possible position in the column (n and me being integers) for one picture element so as to reproduce images with half-tones in aufficiently large number of steps of gradation. as a result, Examiner believes the applied references teaches or suggests the Applicant's claimed invention

Claims 1, 2, 6-8, 12-14 & 16 have been considered but does NOT place the application in condition for allowance because it relies on claim limitation not being entered and the finally rejected claims do not overcome the prior art of record. Furthermore, the claim limitation would require further consideration and/or search.